



Attorney Docket # 5267-72PCON

IFW
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Miki MORIYAMA et al.

Serial No.: 10/697,129

Filed: October 29, 2003

For: Semiconductor Radiation Detector Element

Examiner: Mai, Anh D.
Group Art: 2814

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 23, 2005

(Date of Deposit)

Thomas Langer

Name of applicant, assignee or Registered Representative

Signature

May 23, 2005

Date of Signature

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

SIR:

PETITION

Applicants hereby petition for a two-month extension of the original shortened statutory response period set in the Office Action of December 21, 2004. Please charge the amount of \$225.00 (for a Small Entity) in payment of the government fee for a two-month extension of time and any additional fees or charges required at this time in connection with the present application to our Patent and Trademark Office Deposit Account No. 03-2412. ✓

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RESPONSE

Please amend the above-identified application as follows:

Amendments to the Title begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.

Amendments to the Title:

Please replace the title with the following new title:

SEMICONDUCTOR RADIATION DETECTOR HAVING VOLTAGE APPLICATION MEANS
COMPRISINGS $\text{In}_x\text{Cd}_y\text{Te}_z$ ON CdTe SEMICONDUCTOR SUBSTRATE